Refine Search

Search Results -

Terms	Documents
5834348	12

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database

Database:

JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins

Search:

L43		Refine Search
Recall Text 👄	Clear	Interrupt

Search History

DATE: Wednesday, September 07, 2005 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> <u>Count</u>	Set Name result set
DB =	EUSPT; $PLUR = YES$; $OP = OR$		
<u>L43</u>	5834348	12	<u>L43</u>
<u>L42</u>	5691235	25	<u>L42</u>
<u>L41</u>	5670019	10	<u>L41</u>
<u>L40</u>	5651856	13	<u>L40</u>
<u>L39</u>	5614438	5	<u>L39</u>
<u>L38</u>	5599743	10	<u>L38</u>
<u>L37</u>	5515984	31	<u>L37</u>
<u>L36</u>	5405806	42	<u>L36</u>
<u>L35</u>	5397432	23	<u>L35</u>
<u>L34</u>	5372974	15	<u>L34</u>
<u>L33</u>	5294294	20	<u>L33</u>
<u>L32</u>	5270259	29	<u>L32</u>
<u>L31</u>	5185058	37	<u>L31</u>

-			
<u>L30</u> <u>L29</u>	5108542 4863559	17	<u>L30</u>
		27	<u>L29</u>
L28	4444618 4350729	30	L28
<u>L27</u>	4025411	13	<u>L27</u>
L26		42	<u>L26</u>
	=PGPB; PLUR=YES; OP=OR L24 and "first dielectric stack"	•	T 0.5
		, 1	<u>L25</u>
<u>L24</u>	L23 and plug	1	<u>L24</u>
<u>L23</u>	L22 and partially	1	<u>L23</u>
<u>L22</u>	20050032346	1	<u>L22</u>
	=USPT; PLUR=YES; OP=OR		
<u>L21</u>	5930639	32	<u>L21</u>
<u>L20</u>	((phosphor or "luminous material") near10 (adding or applying)) same (("light emitting device") or ("light emitting devices") or ("light emitting structure") or ("light emitting structures")) same ("light output")	0	<u>L20</u> ·
<u>L19</u>	((phosphor or "luminous material") neasr10 (adding or applying)) same (("light emitting device") or ("light emitting devices") or ("light emitting structure")) same ("light output")	28	<u>L19</u>
<u>L18</u>	L16 and ((tailoring or cutting or changing) same characteristic same (luminous))	0	<u>L18</u>
DB=	=JPAB; PLUR=YES; OP=OR		
<u>L17</u>	L16 and ((tailoring or cutting or changing) same characteristic same (luminous))	1	<u>L17</u>
<u>L16</u>	method near10 "light emitting"	5400	L16
DB=	=EPAB; PLUR=YES; OP=OR		
<u>L15</u>	L14 and "measuring light output"	0	<u>L15</u>
<u>L14</u>	method near10 "light emitting"	750	 L14
	=PGPB; PLUR=YES; OP=OR		
<u>L13</u>	L11 and ((tailoring or cutting or changing) same characteristic same (luminous))	1	<u>L13</u>
<u>L12</u>	L11 and ((tailorong or cutting or changing) same characteristic same (luminous))	0	<u>L12</u>
<u>L11</u>	L10 and "measuring light output"	12	<u>L11</u>
<u>L10</u>	method near10 "light emitting"	6515	L10
DB=	=USPT; PLUR=YES; OP=OR		
<u>L9</u>	L8 same ("light output" or "spectral output" or output)	3	<u>L9</u>
<u>L8</u>	L7 same (luminous or phosphor) same uniform\$5	31	<u>L8</u>
<u>L7</u>	11 near4 devices	10372	<u>L7</u>
<u>L6</u>	L5 and (devices near10 uniform\$4)	0	<u>L6</u>
<u>L5</u>	L4 and ((tailor\$5 or chang\$5 or replac\$5) near10 (luminous or phosphor)) same (measur\$6 near10 ("spectral output") or "output" or "light output")	13	<u>L5</u>
<u>L4</u>	L3 and (measur\$6 near10 ("spectral output") or "output" or "light output")	251	L4
<u>L3</u>	L2 and ((fluid or dust\$5 or ink or bubble) near15 (luminous or phosphor))	527	<u>L3</u>
_	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

 L2
 L1 and (luminous or phosphor)
 19273
 L2

 L1
 light near emit\$5
 161757
 L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
"seed film" and "below and on the stud"	0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database

US OCR Full-Text Database

Database:

EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L98		•		Refine Search
	Recall Text	Clear	'-	Interrupt

Search History

DATE: Wednesday, September 07, 2005 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=	PGPB; PLUR=YES; OP=OR		SCL
<u>L98</u>	"seed film" and "below and on the stud"	0	<u>L98</u>
<u>L97</u>	L96 and remnant	1	L97
<u>L96</u>	L95 and "dielectric stack"	6	<u>L96</u>
<u>L95</u>	L94 and "storage cell"	45	L95
<u>L94</u>	"storage cell" and "seed" and "protective"	45	<u>L94</u>
<u>L93</u>	"platinum stud" and "first dielectric" and "plug" and "barrier" and "tantalum oxide" and "platinum cell plate"	1	<u>L93</u>
<u>L92</u>	capacitor and stud and plug and "first dielectric" and "upper dielectric"	2	<u>L92</u>
<u>L91</u>	20040043636	. 1	<u>L91</u>
<u>L90</u>	20020187654	1	<u>L90</u>
<u>L89</u>	20020125508	1	<u>L89</u>
<u>L88</u>	20020098654	1	<u>L88</u>
<u>L87</u>	20020094634	1	<u>L87</u>

<u>L86</u>	20020045322	•	T 0.0
<u>L85</u>	20010036752	1	L86
<u>L83</u>	20010024297	1	L85
<u>L83</u>	20010024387	1	<u>L84</u>
	= USPT; PLUR = YES; OP = OR	1	<u>L83</u>
L82	6784049	2	T 00
L81	6773495	3	L82
<u>L80</u>	6764956	2	L81
L79	6730954	2	L80
<u>L78</u>	6720272	2	<u>L79</u>
<u>L77</u>	6693319	2	<u>L78</u>
<u>L76</u>	6690044	2	<u>L77</u>
L75	6683005	2	<u>L76</u>
<u>L73</u>	6666986	4	<u>L75</u>
L73	6664159	3	<u>L74</u>
<u>L73</u>	6661051	3	<u>L73</u>
<u>L72</u> <u>L71</u>	6656839	3	<u>L72</u>
L70	6620680	3	<u>L71</u>
<u>L69</u>	6613702	2	<u>L70</u>
<u>L68</u>	6608342	5	<u>L69</u>
<u>L67</u>	6573199	2	<u>L68</u>
<u>L66</u>	6528834	9	<u>L67</u>
<u>L65</u>	6495459	3	<u>L66</u>
<u>L64</u>	6472323	2	<u>L65</u>
<u>L63</u>	6461982	3	<u>L64</u>
<u>L62</u>	6445023	12	<u>L63</u>
<u>L61</u>	6429086	18 3	<u>L62</u>
<u>L60</u>	6395600		<u>L61</u>
L59	6391735	7.	<u>L60</u>
L58	6388284	5	<u>L59</u>
<u>L57</u>	6342277	2	L58
<u>L56</u>	6333240		L57
L55	6329263	6	L56
L54	6325017	4	L55
<u>L53</u>	6319832	16 8	L54
<u>L52</u>	6291289	7	L53
L51	6281091		L52
<u>L50</u>	6280793	2 6	L51
<u>L49</u>	L48	3	L50
<u>L48</u>	6249040	3	L49
<u>L47</u>	6159818	24	<u>L48</u> <u>L47</u>
		4	<u> 14/</u>

<u>L46</u>	6149828	60	<u>L46</u>
<u>L45</u>	6048763	19	L45
<u>L44</u>	5840200	22	<u>L44</u>
<u>L43</u>	5834348	12	<u>L43</u>
<u>L42</u>	5691235	25	L42
<u>L41</u>	5670019	10	<u>L41</u>
<u>L40</u>	5651856	13	<u>L40</u>
<u>L39</u>	5614438	5	L39
<u>L38</u>	5599743	10	L38
<u>L37</u>	5515984	31	L37
<u>L36</u>	5405806	42	L36
<u>L35</u>	5397432	23	L35
<u>L34</u>	5372974	15	L34
<u>L33</u>	5294294	20	L33
<u>L32</u>	5270259	29	<u>L32</u>
<u>L31</u>	5185058	37	<u>L31</u>
<u>L30</u>	5108542	17	<u>L30</u>
<u>L29</u>	4863559	27	<u>L29</u>
<u>L28</u>	4444618	30	<u>L28</u>
<u>L27</u>	4350729	13	<u>L27</u>
<u>L26</u>	4025411	42	<u>L26</u>
DB=	=PGPB; PLUR=YES; OP=OR		
<u>L25</u>	L24 and "first dielectric stack"	1	<u>L25</u>
<u>L24</u>	L23 and plug	1	<u>L24</u>
<u>L23</u>	L22 and partially	1	<u>L23</u>
<u>L22</u>	20050032346	1	<u>L22</u>
DB=	=USPT; PLUR=YES; OP=OR		
<u>L21</u>	5930639	32	<u>L21</u>
<u>L20</u>	((phosphor or "luminous material") near10 (adding or applying)) same (("light emitting device") or ("light emitting devices") or ("light emitting structure") or ("light emitting structures")) same ("light output")	0	<u>L20</u>
<u>L19</u>	((phosphor or "luminous material") neasr10 (adding or applying)) same (("light emitting device") or ("light emitting devices") or ("light emitting structure") or ("light emitting structures")) same ("light output")	28	<u>L19</u>
<u>L18</u>	L16 and ((tailoring or cutting or changing) same characteristic same (luminous))	0	<u>L18</u>
DB=	=JPAB; PLUR=YES; OP=OR		
<u>L17</u>	L16 and ((tailoring or cutting or changing) same characteristic same (luminous))	1	<u>L17</u>
<u>L16</u>	method near10 "light emitting"	5400	<u>L16</u>
	=EPAB; PLUR=YES; OP=OR		
<u>L15</u>	L14 and "measuring light output"	0	<u>L15</u>

<u>L14</u>	method near10 "light emitting"	750	<u>L14</u>
DB=	=PGPB; PLUR=YES; OP=OR		
<u>L13</u>	L11 and ((tailoring or cutting or changing) same characteristic same (luminous))	1	<u>L13</u>
<u>L12</u>	L11 and ((tailorong or cutting or changing) same characteristic same (luminous))	0	<u>L12</u>
<u>L11</u>	L10 and "measuring light output"	12	<u>L11</u>
<u>L10</u>	method near10 "light emitting"	6515	<u>L10</u>
DB=	=USPT; PLUR=YES; OP=OR		
<u>L9</u>	L8 same ("light output" or "spectral output" or output)	3	<u>L9</u>
<u>L8</u>	L7 same (luminous or phosphor) same uniform\$5	31	<u>L8</u>
<u>L7</u>	11 near4 devices	10372	<u>L7</u>
<u>L6</u>	L5 and (devices near10 uniform\$4)	0	<u>L6</u>
<u>L5</u>	L4 and ((tailor\$5 or chang\$5 or replac\$5) near10 (luminous or phosphor)) same (measur\$6 near10 ("spectral output") or "output" or "light output")	13	<u>L5</u>
<u>L4</u>	L3 and (measur\$6 near10 ("spectral output") or "output" or "light output")	251	<u>L4</u>
<u>L3</u>	L2 and ((fluid or dust\$5 or ink or bubble) near15 (luminous or phosphor))	527	<u>L3</u>
<u>L2</u>	L1 and (luminous or phosphor)	19273	<u>L2</u>
<u>L1</u>	light near emit\$5	161757	L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
20040043636	1

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database

Database:

JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

2004004			Refine Search
Recall Text	Clear	<u>,</u>	Interrunt

Search History

DATE: Wednesday, September 07, 2005 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> Count	Set Name result set
DB =	FPGPB; PLUR=YES; OP=OR		
<u>L91</u>	20040043636	1	<u>L91</u>
<u>L90</u>	20020187654	1	<u>L90</u>
<u>L89</u>	20020125508	1	<u>L89</u>
<u>L88</u>	20020098654	1	<u>L88</u>
<u>L87</u>	20020094634	1	<u>L87</u>
<u>L86</u>	20020045322	1	<u>L86</u>
<u>L85</u>	20010036752	1	L85
<u>L84</u>	20010024387	1	<u>L84</u>
<u>L83</u>	20010020448	1	<u>L83</u>
DB =	USPT; PLUR=YES; OP=OR		
<u>L82</u>	6784049	3	L82
<u>L81</u>	6773495	2	<u>L81</u> .
<u>L80</u>	6764956	2	<u>L80</u>

r			
<u>L79</u>	6730954	2	<u>L79</u>
<u>L78</u>	6720272	2	L78
<u>L77</u>	6693319	2	L77
<u>L76</u>	6690044	2	<u>L76</u>
<u>L75</u>	6683005	4	L75
<u>L74</u>	6666986	3	<u>L74</u>
<u>L73</u>	6664159	3	<u>L73</u>
<u>L72</u>	6661051	3	L72
<u>L71</u>	6656839	3	<u>L71</u>
<u>L70</u>	6620680	2	<u>L70</u>
<u>L69</u>	6613702	5	<u>L69</u>
<u>L68</u>	6608342	2	L68
<u>L67</u>	6573199	9	<u>L67</u>
<u>L66</u>	6528834	3	<u>L66</u>
<u>L65</u>	6495459	. 2	L65
<u>L64</u>	6472323	3	<u>L64</u>
<u>L63</u>	6461982	12	<u>L63</u>
<u>L62</u>	6445023	_ 18	<u>L62</u>
<u>L61</u>	6429086	3	<u>L61</u>
<u>L60</u>	6395600	7	<u>L60</u>
<u>L59</u>	6391735	5	L59
<u>L58</u>	6388284	2	L58
<u>L57</u>	6342277	55	<u>L57</u>
<u>L56</u>	6333240	6	<u>L56</u>
<u>L55</u>	6329263	4	<u>L55</u>
<u>L54</u>	6325017	16	<u>L54</u>
<u>L53</u>	6319832	8	<u>L53</u>
<u>L52</u>	6291289	7	<u>L52</u>
<u>L51</u>	6281091	2	<u>L51</u>
<u>L50</u>	6280793	6	<u>L50</u>
<u>L49</u>	L48	3	<u>L49</u>
<u>L48</u>	6249040	3	<u>L48</u>
<u>L47</u>	6159818	24	<u>L47</u>
<u>L46</u>	6149828	60	<u>L46</u>
<u>L45</u>	6048763	19	<u>L45</u>
<u>L44</u>	5840200	22	<u>L44</u>
<u>L43</u>	5834348	12	<u>L43</u>
<u>L42</u>	5691235	25	<u>L42</u>
<u>L41</u>	5670019	10	<u>L41</u>
<u>L40</u>	5651856	. 13	<u>L40</u>
<u>L39</u>	5614438	5	<u>L39</u>

((phosphor or "luminous material") near10 (adding or applying)) same (("light emitting device") or ("light emitting devices") or ("light emitting structure")

((phosphor or "luminous material") neasr10 (adding or applying)) same

L19 (("light emitting device") or ("light emitting devices") or ("light emitting

structure") or ("light emitting structures")) same ("light output")
L16 and ((tailoring or cutting or changing) same characteristic same

L16 and ((tailoring or cutting or changing) same characteristic same

L11 and ((tailoring or cutting or changing) same characteristic same

L11 and ((tailorong or cutting or changing) same characteristic same

or ("light emitting structures")) same ("light output")

L30 5108542

L29 4863559

L28 4444618

L27 4350729

L26 4025411

L24 L23 and plug

L22 20050032346

L21 5930639

L18

<u>L17</u>

L13

L12

<u>L23</u> L22 and partially

(luminous))

(luminous))

(luminous))

(luminous))

DB=JPAB; PLUR=YES: OP=OR

L16 method near10 "light emitting"

DB=EPAB; PLUR=YES; OP=OR

L15 L14 and "measuring light output"

L14 method near10 "light emitting"

DB=PGPB; PLUR=YES; OP=OR

DB=PGPB; PLUR=YES; OP=OR L25 L24 and "first dielectric stack"

DB=USPT; PLUR=YES; OP=OR

L11 L10 and "measuring light output"

L10 method near 10 "light emitting"

DB=USPT; PLUR=YES; OP=OR

Page 3 of 4

10 L38

31 L37

42 L36

23 L35

15 L34

20 L33

29 L32

37 L31

17 L30

27 L29

30 L28

13 L27

42 L26

1

1

1 L23

1

28

1

5400 L16

0 L15

1 <u>L13</u>

L12

12 <u>L11</u>

6515 L10

750 L14

0

<u>L25</u>

L24

L22

L20

L19

<u>L18</u>

L17

32 L21

<u>L9</u>	L8 same ("light output" or "spectral output" or output)	3	<u>L9</u>
<u>L8</u>	L7 same (luminous or phosphor) same uniform\$5	31	<u>L8</u>
<u>L7</u>	11 near4 devices	10372	<u>L7</u>
<u>L6</u>	L5 and (devices near10 uniform\$4)	0	<u>L6</u>
<u>L5</u>	L4 and ((tailor\$5 or chang\$5 or replac\$5) near10 (luminous or phosphor)) same (measur\$6 near10 ("spectral output") or "output" or "light output")	13	<u>L5</u>
<u>L4</u>	L3 and (measur\$6 near10 ("spectral output") or "output" or "light output")	251	<u>L4</u>
<u>L3</u>	L2 and ((fluid or dust\$5 or ink or bubble) near15 (luminous or phosphor))	527	L3
<u>L2</u>	L1 and (luminous or phosphor)	19273	<u>L2</u>
<u>L1</u>	light near emit\$5	161757	L1

END OF SEARCH HISTORY